

Title (en)  
USE OF AUGMENTED REALITY FUNDAMENTAL TECHNOLOGY FOR THE SITUATION-SPECIFIC ASSISTANCE OF A SKILLED WORKER VIA REMOTE EXPERTS

Title (de)  
NUTZUNG VON AUGMENTED REALITY-BASISTECHNOLOGIEN ZUR SITUATIONSGERECHTEN UNTERSTÜTZUNG DES FACHARBEITERS DURCH ENTFERNT E EXPERTEN

Title (fr)  
EXPLOITATION DE TECHNOLOGIES FONDEE SUR LA REALITE AMPLIFIEE POUR L'ASSISTANCE PAR DES EXPERTS ELOIGNES CONFORME A LA SITUATION DU TRAVAILLEUR SPECIALISE

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Abstract (en)  
[origin: WO0052541A1] The invention relates to a system and a method for situation-related interaction support with the aid of augmented reality technologies. In order to provide optimized support, especially during system structuring, comprising from commissioning up to maintenance of automation-controlled systems and processes, a work situation is automatically detected, said work situation is analyzed and relevant informational data is automatically selected and displayed on the basis of statistical information pertaining the corresponding work situation analyzed.

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